FORM PTO 1449 (	(modified)			ATTY DOCKET NO. 01263.000894.1		TION NO. assign d			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT GRAHAM J. DUNNETT					
(Use several sheets if necessary)  Submitted to the PTO: October 9, 2003				FILING DATE October 9, 2003		GROUP <b>2671</b>			
		-		U.S. PATENT DOCUMENTS					
		·							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	5,253,339	10/1993		Wells, et al.	395	126			
	5,602,979	02/1997		Loop	395	123			
	5,666,472	09/1997	1	Huddy	345	119			
			FO	REIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	0 366 463	05/1990		Europe					
	0 596 667	05/1994		Europe					
	0 590,995	04/1994		Europe	-				
	0 996 094	04/2000		Europe					
		OTHER DOCU	MENT(S	) (Including Author, Title, Date, Pertinent Pages, Etc.)					
	J.D. Foley, e 721-741 (199	•	ter Gr	aphics Principles and Practice, Sec	ond Ed	lition, pp. 5	11-528 and		
	· · · · · · · · · · · · · · · · · · ·			ooth-Shading of Steiner Patch Tess pp. 931-940 (1986).	ellation	s", Proceed	dings Fall		
	D.F. Rogers,	Procedural	Elem	ents for Computer Graphics, McGra	w-Hill,	pp. 317-319	(1988).		
	J. Arvo, "Str Conference	-	_	of Spherical Triangles", Computer G 438, (1995).	raphics	Proceedin	gs, Annual		
				raphics Principles and Practice, Sec	ond Ec	lition, pp. 4	88-490 and		
	,			ong Shading Via Angular Interpolat	ion", C	omputer Gr	aphics		
				cubic Patches", Computer Graphics	, Vol. 2	1, No. 4, pp.	. 189-196		
		•	•	olyhedra Using Implicit Algebraic Sp 1992).	olines",	Computer (	Graphics,		
			·····	n-Bézier pa", Computer Aided Geon	netric D	esign, No.	3, pp. 83-		
EXAMINER	127 (1000).			DATE CONSIDERED	<u> </u>				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## APPLICATION NO. FORM PTO 1449 (modified) ATTY DOCKET NO. 01263.000894.1 To be assign d U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT **GRAHAM J. DUNNETT** LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) GROUP FILING DATE Oct b r 9, 2003 2671 Submitted to the PTO: October 9, 2003

U.S. PATENT DOCUMENTS

*EXAMINER	DOCUMENT					FILING DATE					
INITIAL	NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE					
	5,563,989	10/1996	Billyard	395	126						
	5,777,620 5,757,321 5,579,454 6,580,426	07/1998 05/1998 11/1996 06/2003	Billyard  Billyard  Billyard, et al.  Small, et al.	345	426 434 121 421						
				345							
				395							
				345							
_		-	FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT					
	0 806 744	11/1997	Europe		:						
	WO 99/53445	10/1999	PCT								
		OTHER DOCU	MENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	<b>!</b>							
	40 (October	1994).	Refinement Over Triangulated Surfaces								
	Models", IEE	Xia, Julie C., et al., "Adaptive Real-Time Level of Detail-Based Rendering for Polygonal Models", IEEE Transactions of Visualization and Computer Graphics, IEEE Service Center, Vol. 3, No. 2, pp. 171-183 (April 1, 1997).									
	Barequet, Gi Transactions 162-177 (Apr	s on Visualiz	VP: A Geometric Toolkit for Controlled ation and Computer Graphics, IEEE Se	l Repair of rvice Cent	Solid Moder, Vol. 4,	dels", IEEE No. 2, pp.					
	R. L. Cook, "	R. L. Cook, "Shade Trees", Computer Graphics, Vol. 18, No. 3, pp. 223-231, (July 1984).									
	A.V. Gelder e Proceedings	A.V. Gelder et al., "Direct Volume Rendering with Shading Via Three-Dimensional Textures", Proceedings of the 1996 Symposium on Volume Visualization, pp. 23-30, (October 1996).									
	Pharr et al., ' Seventh Eur	Pharr et al., "Geometry Caching for Ray-Tracing Displacement Maps", Proceedings of the Seventh Eurographics Workshop on Rendering, pp. 31-40 and 280-294, (June 1996).									
	Becker et al.	, "Smooth To s, Annual Co	ransitions Between Bump Rendering A nference Series, pp. 183-189, (1993).	lgorithms"	, Compute	er Graphics					
			D d	ter Granhi	\/-  04						
	<u></u>		mage Rendering Architecture", Compu	тег отартт	cs, voi. 21	, No. 4, pp					
	Cook et al., ' 95-102, (July	/ 1987). I., "Illuminati	on and Shading", Computer Graphics,								
	Cook et al., ' 95-102, (July J. Foley et al Practice, pp.	/ 1987). I., "Illuminati 806-812.		Second Ed	dition, Prin	ncipl s and					

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